

Rec'd PCT/PTO 09 MAR 2006

Atty. Dkt. No. PP 017835.0003

10/525062

**DECLARATION FOR PATENT APPLICATION**

As a below named inventor, I HEREBY DECLARE

THAT my residence, post office address, and citizenship are as stated below next to my name;

THAT I believe I am the original, first, and sole inventor (if only one inventor is named below) or an original, first, and joint inventor (if plural inventors are named below or in an attached Declaration) of the subject matter which is claimed and for which a patent is sought on the invention entitled

**RANDOM TRANSPOSON INSERTION IN STAPHYLOCOCCUS AUREUS AND USE THEREOF TO IDENTIFY ESSENTIAL GENES**

the specification of which (check one)

☐ is attached hereto.☒ was filed on August 20, 2003 as International Application Number PCT/US2003/025879 now assigned United States Application Number 10/525,062.

THAT I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment specifically referred to above;

THAT I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I HEREBY CLAIM foreign priority benefits under Title 35, United States Code §119(a)-(d) or (f) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's certificate or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number	Country	Foreign Filing Date	Priority Claimed?	Certified Copy Attached?

I HEREBY CLAIM the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below.

U.S. Provisional Application Number	Filing Date
60/404,406	August 20, 2002

Atty. Dkt. No. PP 017835.0003

I HEREBY CLAIM the benefit under Title 35, United States Code, §120 of any United States application(s), or § 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application Number	PCT Parent Application Number	Parent Filing Date	Parent Patent Number

I FURTHER DECLARE THAT all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

1-00  
Name of first inventor  
Residence (City, State)  
Citizenship  
Post Office Address  
Inventor's signature  
Date

Kim Folger BRUCESeattle, Washington *WA*United Statesc/o 4560 Horton Street, Emeryville, California 94608Kim Folger BruceMarch 5, 2006

2-00  
Name of second inventor  
Residence (City, State)  
Citizenship  
Post Office Address  
Inventor's signature  
Date

Paul WARRENERSeattle, Washington *WA*United Statesc/o 4560 Horton Street, Emeryville, California 94608

Atty. Dkt. No. PP 017835.0003

3-D  
Name of third inventor  
Residence (City, Stat )  
Citizenship  
Post Office Address  
Inventor's signature  
Date

Jennifer MCLARNANEdmons, Washington WAUnited Statesc/o 4560 Horton Street, Emeryville, California 94608

4-D  
Name of third inventor  
Residence (City, State)  
Citizenship  
Post Office Address  
Inventor's signature  
Date

Kevin HOUIssaquah, Washington WAUnited Statesc/o 4560 Horton Street, Emeryville, California 94608

**FILED**

Atty. Dkt. No. PP 017835.0003

**DECLARATION FOR PATENT APPLICATION**

As a below named inventor, I HEREBY DECLARE:

THAT my residence, post office address, and citizenship are as stated below next to my name;

THAT I believe I am the original, first, and sole inventor (if only one inventor is named below) or an original, first, and joint inventor (if plural inventors are named below or in an attached Declaration) of the subject matter which is claimed and for which a patent is sought on the invention entitled

**RANDOM TRANSPOSON INSERTION IN STAPHYLOCOCCUS AUREUS AND USE THEREOF TO IDENTIFY ESSENTIAL GENES**

the specification of which (check one)

\_\_\_\_\_ is attached hereto.

X was filed on August 20, 2003 as International Application Number PCT/US2003/025879 now assigned United States Application Number 10/525,062.

THAT I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment specifically referred to above;

THAT I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I HEREBY CLAIM foreign priority benefits under Title 35, United States Code §119(a)-(d) or (f) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's certificate or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number	Country	Foreign Filing Date	Priority Claimed?	Certified Copy Attached?

I HEREBY CLAIM the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below.

U.S. Provisional Application Number	Filing Date
60/404,406	August 20, 2002

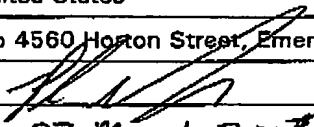
Atty. Dkt. No. PP 017835.0003

I HEREBY CLAIM the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application Number	PCT Parent Application Number	Parent Filing Date	Parent Parent Number

I FURTHER DECLARE THAT all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Name of first inventor                      Kim Folger BRUCE  
Residence (City, State)                      Seattle, Washington  
Citizenship                                      United States  
Post Office Address                              c/o 4560 Horton Street, Emeryville, California 94608  
Inventor's signature                              \_\_\_\_\_  
Date    \_\_\_\_\_

Name of second inventor                      Paul WARRENER  
Residence (City, State)                      Seattle, Washington  
Citizenship                                      United States  
Post Office Address                              c/o 4560 Horton Street, Emeryville, California 94608  
Inventor's signature                                
Date    02 March 2008

Atty. Dkt. No. PP 017835.0003

Name of third inventor	Jennifer MCLARNAN
Residence (City, State)	Edmons, Washington
Citizenship	United States
Post Office Address	c/o 4560 Horton Street, Emeryville, California 94608
Inventor's signature	
Date	

Name of third inventor	Kevin HOU
Residence (City, State)	Issaquah, Washington
Citizenship	United States
Post Office Address	c/o 4560 Horton Street, Emeryville, California 94608
Inventor's signature	
Date	

Atty. Dkt. No. PP 017835.0003

**DECLARATION FOR PATENT APPLICATION**

As a below named inventor, I HEREBY DECLARE:

THAT my residence, post office address, and citizenship are as stated below next to my name;

THAT I believe I am the original, first, and sole inventor (if only one inventor is named below) or an original, first, and joint inventor (if plural inventors are named below or in an attached Declaration) of the subject matter which is claimed and for which a patent is sought on the invention entitled

**RANDOM TRANSPOSON INSERTION IN STAPHYLOCOCCUS AUREUS AND USE THEREOF  
TO IDENTIFY ESSENTIAL GENES**

the specification of which (check one)

\_\_\_\_\_ is attached hereto.

  X   was filed on August 20, 2003 as International Application Number PCT/US2003/025879 now assigned United States Application Number 10/525,062.

THAT I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment specifically referred to above;

THAT I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I HEREBY CLAIM foreign priority benefits under Title 35, United States Code §119(a)-(d) or (f) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's certificate or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number	Country	Foreign Filing Date	Priority Claimed?	Certified Copy Attached?

I HEREBY CLAIM the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below.

U.S. Provisional Application Number	Filing Date
60/404,406	August 20, 2002

Atty. Dkt. No. PP 017835.0003

I HEREBY CLAIM the benefit under Title 35, United States Code, §120 of any United States application(s), or § 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application Number	PCT Parent Application Number	Parent Filing Date	Parent Patent Number

I FURTHER DECLARE THAT all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Name of first inventor	Kim Folger BRUCE
Residence (City, State)	Seattle, Washington
Citizenship	United States
Post Office Address	c/o 4560 Horton Street, Emeryville, California 94608
Inventor's signature	
Date	

Name of second inventor	Paul WARRENER
Residence (City, State)	Seattle, Washington
Citizenship	United States
Post Office Address	c/o 4560 Horton Street, Emeryville, California 94608
Inventor's signature	
Date	



Atty. Dkt. No. PP 017835.0003

Name of third inventor Jennifer MCLARNAN  
Residence (City, State) ~~Fredericks~~ Washington Everett  
Citizenship United States  
Post Office Address c/o 4560 Horton Street, Emeryville, California 94608  
Inventor's signature *Jennifer M. McLarnan*  
Date 2/28/2006

Name of third inventor Kevin HOU  
Residence (City, State) Issaquah, Washington  
Citizenship United States  
Post Office Address c/o 4560 Horton Street, Emeryville, California 94608  
Inventor's signature  
Date